Declaration for U.S. Patent Application

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

næt Tifle) \ FLUID CONTROL APPARATUS

the specification of which is attached hereto unless the following is checked

was filed on February 13, 1998 as United States Application Number or PCT International Application Number 09/023,416 and was amended on (if applicable).

If hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 (a) - (d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application for which priority is claimed:

(List prior	9-029996	Japan	14/February/1997	_ XX Yes No	
foreign applications. See note A on back of this page)	(Number)	(Country)	(Day/Month/Year Filed)	Yes No Yes No Yes No	
	(Number)	(Country)	(Day/Month/Year Filed)		
	(Number)	(Country)	(Day/Month/Year Filed)		
	(Number)	(Country)	(Day/Month/Year Filed)		

(See note B on back of this page)

See attached list for additional prior foreign applications

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

(List Prior U.S. Applications)	(Appln. Serial No.) (Filing Date		(Status: Patented, Pending, Abandoned)	
	(Appln. Serial No.)	(Filing Date)	(Status: Patented, Pending, Abandoned)	
	(Appln. Serial No.)	(Filing Date)	(Status: Patented, Pending, Abandoned)	

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

James E. Armstrong, III, Reg. No. 18,366; William F. Westerman, Reg. No. 29,988; Ken-Ichi Hattori, Reg. No. 32,861; Le-Nhung McLeland, Reg. No. 31,541; Ronald F. Naughton, Reg. No. 24,616; John R. Pegan, Reg. No. 18,069; William G. Kratz, Jr., Reg. No. 22,631; James P. Welch, Reg. No. 17,379; Albert Tockman, Reg. No. 19,722; Mel R. Quintos, Reg. No. 31,898; Donald W. Hanson, Reg. No. 27,133; Stephen G. Adrian, Reg. No. 32,878; William L. Brooks, Reg. No. 34,129; John F. Carney, Reg. No. 20,276; Edward F. Welsh, Reg. No. 22,455; Patrick D. Muir, Reg. No. 37,403; Gay A. Spahn, Reg. No. 34,978; John P. Kong, Reg. No. 40,054; Luke A. Kilyk, Reg. No. 33,251; and Leonard D. Bowersox, Reg. No. 33,226.



Please direct all communications to the following address:

ARMSTRONG, WESTERMA HATTORI

McLELAND & NAUGHTON 1725 K Street, N.W., Suite 1000

Washington, D.C. 20006

Telephone: (202) 659-2930 Fax: (202) 887-0357

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18 of the United States Code, § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

(See note C	Full name of sole or first inventor (given name, family name) Tadahiro OHMI				
above)	Inventor's signature Tado lio Oly Date Aug. 1, 1998				
	Inventor's signature / Odv lie Oly Date Aug. 1, 1998				
	Residence Sendai-shi, Japan Citizenship Japanese				
	Post Office Address 2-1-17-301, Komegafukuro, Aoba-ku, Sendai-shi, Miyagi, Japan				
Full name of second	inventor (given name, family name) Hiroshi MOROKOSHI				
Inventor's signature	Mirosh Moroscoshi Date Aug. 1, 1998				
Residence Osaka, Ja					
	c/o FUJIKIN INCORPORATED, 3-2, Itachibori 2-chome, Nishi-ku, Osaka-shi, Osaka, Japan				
_					
Full name of third in	ventor (given name, family name) .Michio YAMAJI				
Inventor's signature _	Date Aug. 1, 1998 Citizenship Japanese				
	<u> </u>				
Post Office Address	c/o FUJIKIN INCORPORATED, 3-2, Itachibori 2-chome, Nishi-ku, Osaka-shi, Osaka, Japan				
	C II NONAYAYA				
	nventor (given name, family name) Shigeaki TANAKA Date Aug. 1, 1998				
	2 3 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -				
Residence Osaka, Ja	c/o FUJIKIN INCORPORATED, 3-2, Itachibori 2-chome, Nishi-ku, Osaka-shi, Osaka, Japan				
Post Office Address _	C/O FUJIKIN INCORPORATED, 3-2, Itacinoon 2-chome, Nisin-ku, Osaka-sin, Osaka, Japan				
Full name of fifth inv	ventor (given name, family name) <u>Keiji HIRAO</u>				
Inventor's signature	Koji Kiras Date Aug. 1, 1998				
Residence Osaka, Jan					
	c/o FUJIKIN INCORPORATED, 3-2, Itachibori 2-chome, Nishi-ku, Osaka-shi, Osaka, Japan				
•					
Full name of sixth in	ventor (given name, family name) Yuji KAWANO				
Inventor's signature _	Yugi Kawano Date Aug. 1, 1998 Citizenship Japanese				
Residence Osaka, Ja	Citizenship Japanese				
Post Office Address	c/o FUJIKIN INCORPORATED, 3-2, Itachibori 2-chome, Nishi-ku, Osaka-shi, Osaka, Japan				
	inventor (given name, family name) Takashi HIROSE				
Inventor's signature _					
Residence Osaka, Ja					
Post Office Address _	c/o FUJIKIN INCORPORATED, 3-2, Itachibori 2-chome, Nishi-ku, Osaka-shi, Osaka, Japan				
Dull manner of stated to	weenton (siven name family name) Venyle VOVOVANA				
	nventor (given name, family name) Kosuke YOKOYAMA Nowle Gofoyama Date Aug. 1. 1998				
Residence Osaka, Ja					
	c/o FUJIKIN INCORPORATED, 3-2, Itachibori 2-chome, Nishi-ku, Osaka-shi, Osaka, Japan				
1 Oat Office Madress	C/O I OJIKIN INCOM OMNIED, 5 2, Macindon 2-chome, Mishi-ku, Osaka-sin, Osaka, Japan				



Full name of ninth inventor (given name, family name) Michio KUL	RAMOCHI	_	
Inventor's signature <u>Michio Kuramochi</u>	Date Aug. 1, 1998		
Residence Osaka, Japan	Citizenship Japanese		
Post Office Address c/o FUJIKIN INCORPORATED, 3-2, Itachibo	ri 2-chome, Nishi-ku, Osaka-shi, Osaka, Japan		
Full name of tenth inventor (given name, family name) Masayuki H	ATANO		
Inventor's signature <u>mosayuki Hatano</u>	Date Aug. 1, 1998		
Residence Osaka, Japan	Citizenship Japanese		
Post Office Address c/o FUJIKIN INCORPORATED, 3-2, Itachibori 2-chome, Nishi-ku, Osaka-shi, Osaka, Japan			
Full name of eleventh inventor (given name, family, name) Nobukaz			
Inventor's signature	Date Aug. 1, 1998		
Residence Osaka, Japan	Citizenship <u>Japanese</u>		
Post Office Address a/a ELIJIKIN INCOPPOPATED 3.2 Itachiba	ri 2-chome Nichi-ku Ocaka-chi Ocaka Janan		

Rev. 03/97